



Patent  
Attorney Docket 612,404-426  
US 313C2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

RADTKEY, Ray R. et al

Serial No.: 10/627,950

Filed: July 24, 2003

For: METHODS AND APPARATUS FOR  
SCREENING AND DETECTING  
MULTIPLE GENETIC MUTATIONS

Group Art Unit: Not yet assigned

Examiner: Not yet assigned

### INFORMATION DISCLOSURE STATEMENT

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PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97–1.98, information relating to the above-identified application is hereby disclosed. The accompanying Form PTO/SB/08A provides a listing of documents that may be relevant to the subject application.

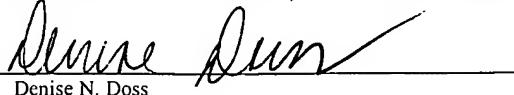
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Attorney Docket 612,404-426  
US 313C2

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Respectfully submitted,

O'MELVENY & MYERS LLP

Dated: February 11, 2004

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|       |   |    |   | Application Number     | 10/627,950            |
|       |   |    |   | Filing Date            | July 24, 2003         |
|       |   |    |   | First Named Inventor   | Ray R. Radtkey et al. |
|       |   |    |   | Group Art Unit         | Not Yet Assigned      |
|       |   |    |   | Examiner Name          | Not Yet Assigned      |
| Sheet | 1 | of | 7 | Attorney Docket Number | 612404-426            |

**U.S. PATENT DOCUMENTS**

| Examiner Initials * | U.S. Patent Document |                                      | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| Application Number     | 10/627,950            |
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| Group Art Unit         | Not Yet Assigned      |
| Examiner Name          | Not Yet Assigned      |
| Attorney Docket Number | 612404-426            |

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| Examiner Initials* | Foreign Patent Document |                     |                                      | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T <sub>6</sub> |
|--------------------|-------------------------|---------------------|--------------------------------------|---|---|---|----------------|
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| Examiner Initials * | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
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### OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

| Examiner Initials * | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
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| Application Number     | 10/627,950            |
| Filing Date            | July 24, 2003         |
| First Named Inventor   | Ray R. Radtkey et al. |
| Group Art Unit         | Not Yet Assigned      |
| Examiner Name          | Not Yet Assigned      |
| Attorney Docket Number | 612404-426            |

| OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS |   |
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|   | SINDEN, "Introduction To The Structure, Properties & Reactions of DNA", <u>DNA Structure &amp; Function</u> , 1994, Chapter 1, (Academic Press).  |
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| Filing Date            | July 24, 2003         |
| First Named Inventor   | Ray R. Radtkey et al. |
| Group Art Unit         | Not Yet Assigned      |
| Examiner Name          | Not Yet Assigned      |
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